



**Town of Clarkson
Office of the Supervisor
Pre-Disaster Mitigation Plan**

Appendix C – 2T

Hazard Action Plan: Water Supply Failure

In addition to the Mitigation Measures identified in Section C, beginning on page 4 of the Plan, the following measures are identified for an Water Supply Failure.

A. Prevention.

Measure: (describe measure)	This specific Hazard is preventable to certain extents regular maintenance by the water authority and raised security of main system from sabotage.				
Priority Rank	High,				
Cost Estimate (pick one and delete others)		\$1,001 – 4,999			
Source of Funds	Grants, State Aid,				
Lead Agency	Monroe County Water Authority				
Timetable (pick one and delete others)	within 1 year				

B. Property Protection.

Measure:	In conjunction with MCWA develop a notification program				
Priority Rank	Medium				
Cost Estimate	\$5000-9,999				
Source of Funds	private-sector				
Lead Agency	Local municipal officials and/or private-sector				
Timetable		within 1-3 years			

C. Public Education and Awareness.

Measure: (describe measure)	Public awareness campaign: Media, Red Cross				
Priority Rank	High				
Cost Estimate	under \$1,000				
Source of Funds	County Public Information Center:, Town of Clarkson Officials				
Lead Agency	County Public Information Officer				
Timetable				Continuous	

D. Natural Resource Protection.

Measure: (describe measure)	Monroe County Water Authority				
Priority Rank	Medium				
Cost Estimate		\$1,001 – 4,999			
Source of Funds					
Lead Agency					
Timetable (pick one and delete others)	within 1 year				

E. Emergency Services.

Measure:	#1. Notification to Niagara Mohawk and RGE Brockport Ambulance and Fire be aware of high-risk residents, requiring electrically operated medical equipment. Knowledge of critical facility shelters. And proceed using their Standard Operating Guide.				
Priority Rank	High,				
Cost Estimate	Under \$1000.				
Source of Funds	Private Sector funds/ Grants/Municipality				
Lead Agency	Power Companies				
Timetable				Continuous	

Measure: (describe measure)	#2. Activation of the local emergency management system provides additional resources to address the problem as in also a preferred method that allows problem resolution to be implemented by the by the Town of Clarkson, direct contact with MCWA would expedite resolving the problems				
Priority Rank	Medium				
Cost Estimate		\$5,000			
Source of Funds	State and/or Federal assistance programs				
Lead Agency	Town of Clarkson				
Timetable (pick one and delete others)		within 1-3 years			

F. Structural Projects.

Measure:	Water utilities may be able to resolve problem with no additional help or with only limited technical assistance. This is the preferred level and method of resolving problems by facilitating solutions implemented by MCWA.				
Priority Rank)	medium				
Cost Estimate		\$1,001 – 4,999			
Source of Funds	State and /or Federal Assistance, MCWA				
Lead Agency	Monroe County Water Authority				
Timetable (pick one and delete others)				continuous	